

LAW OFFICES

AUG 30 2004

NEAL, GERBER & EISENBERG LLPTWO NORTH LA SALLE STREET
CHICAGO, ILLINOIS 60602-3801
(312) 269-8000
www.ngelaw.com**FACSIMILE TRANSMISSION****NUMBER OF PAGES WITH COVER PAGE: 12**

DATE: August 30, 2004 **TIME:** 10:13 AM **C/M No.:** 036400.0801
FROM: Thomas C. McDonough **PHONE:** (312) 269-5282 **FAX:** (312) 269-1747
RE: App. Ser. No. 10/644,520; Docket No. 36400.19US5; Response to Office Action

To:

NAME:	FAX NO.:	PHONE NO.:
Commissioner for Patents	703/872-9306	

MESSAGE:

CONFIDENTIALITY NOTE

THE PAGES ACCOMPANYING THIS FACSIMILE TRANSMISSION CONTAIN INFORMATION FROM THE LAW FIRM OF NEAL, GERBER & EISENBERG LLP WHICH IS CONFIDENTIAL AND PRIVILEGED. THE INFORMATION IS INTENDED FOR THE SOLE USE OF THE INDIVIDUAL OR ENTITY IDENTIFIED ON THIS COVER SHEET. IF YOU ARE NOT THE INTENDED RECIPIENT, YOUR USE OF THIS INFORMATION IS PROHIBITED. IF YOU HAVE RECEIVED THIS FACSIMILE IN ERROR, PLEASE NOTIFY US BY TELEPHONE IMMEDIATELY SO THAT WE CAN ARRANGE FOR THE RETRIEVAL OF THE DOCUMENTS AT NO COST TO YOU.

IF YOU DO NOT RECEIVE ALL OF THE PAGES, PLEASE CALL _____

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Trimble)	
Serial No.:	10/644,520)	Examiner: Michael S. Leslie
Filed:	August 20, 2003)	Group Art Unit: 3745
Title:	Pump)	Docket No.: 36400.19US5

RESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED
CENTRAL FAX CENTER

AUG 30 2004

Dear Sir/Madam:

The Office Action dated July 28, 2004 has been received and its contents carefully noted.

Claims 1-31 are pending in this application. Applicant makes the following amendments and remarks in response thereto.